

Table A. - Acreage and Proportionate Extent of the Soils

Nelson County, Virginia

Map Symbol	Soil Name	Acres	Percent
1D	Arcola gravelly silt loam, 15 to 25 percent slopes	496	0.2
1E	Arcola gravelly silt loam, 25 to 50 percent slopes	420	0.1
2A	Batteau loam, 0 to 2 percent slopes, occasionally flooded	578	0.2
3B	Belvoir sandy loam, 2 to 7 percent slopes	228	*
4B	Buffstat silt loam, 2 to 7 percent slopes	335	0.1
4C	Buffstat silt loam, 7 to 15 percent slopes	1,624	0.5
4D	Buffstat silt loam, 15 to 25 percent slopes	991	0.3
5C	Bugley channery silt loam, 7 to 15 percent slopes	2,041	0.7
5D	Bugley channery silt loam, 15 to 25 percent slopes	4,350	1.4
5E	Bugley channery silt loam, 25 to 50 percent slopes	10,788	3.6
6E	Catoctin-Rock outcrop complex, 25 to 75 percent slopes, extremely stony	1,826	0.6
7B	Chatuge loam, 1 to 4 percent slopes	572	0.2
8A	Codorus silt loam, 0 to 2 percent slopes, occasionally flooded	2,590	0.9
9B	Colleen gravelly loam, 2 to 7 percent slopes	811	0.3
9C	Colleen gravelly loam, 7 to 15 percent slopes	1,150	0.4
9D	Colleen gravelly loam, 15 to 25 percent slopes	402	0.1
10A	Colvard fine sandy loam, 0 to 2 percent slopes, occasionally flooded	3,293	1.1
11A	Craigsville very cobbly loam, 0 to 2 percent slopes, frequently flooded	3,962	1.3
12B	Delanco loam, 2 to 7 percent slopes	6,183	2.0
12C	Delanco loam, 7 to 15 percent slopes	922	0.3
13C	Edneytown loam, 7 to 15 percent slopes	1,122	0.4
13D	Edneytown loam, 15 to 25 percent slopes	1,292	0.4
13E	Edneytown loam, 25 to 50 percent slopes	2,600	0.9
14C	Edneytown-Peaks complex, 7 to 15 percent slopes, extremely stony	2,270	0.7
14D	Edneytown-Peaks complex, 15 to 35 percent slopes, extremely stony	6,227	2.1
14E	Edneytown-Peaks complex, 35 to 55 percent slopes, extremely stony	45,732	15.1
14F	Edneytown-Peaks complex, 55 to 75 percent slopes, extremely stony	234	*
15B	Elioak loam, 2 to 7 percent slopes	3,785	1.2
15C	Elioak loam, 7 to 15 percent slopes	8,857	2.9
15D	Elioak loam, 15 to 25 percent slopes	5,545	1.8
16C	Elioak clay loam, 7 to 15 percent slopes, severely eroded	971	0.3
16D	Elioak clay loam, 15 to 25 percent slopes, severely eroded	646	0.2
17B	Elsinboro loam, 2 to 7 percent slopes, rarely flooded	275	*
18C	Fauquier loam, 7 to 15 percent slopes, very stony	410	0.1
18D	Fauquier loam, 15 to 25 percent slopes, very stony	853	0.3
18E	Fauquier loam, 25 to 50 percent slopes, very stony	2,785	0.9
19A	Galtsmill fine sandy loam, 0 to 2 percent slopes, occasionally flooded	634	0.2
20D	Glenelg silt loam, 15 to 25 percent slopes	712	0.2
21A	Hatboro loam, 0 to 2 percent slopes, frequently flooded	536	0.2
22B	Hayesville loam, 2 to 7 percent slopes	5,197	1.7
22C	Hayesville loam, 7 to 15 percent slopes	12,249	4.0
22D	Hayesville loam, 15 to 25 percent slopes	7,096	2.3
22E	Hayesville loam, 25 to 50 percent slopes	2,620	0.9
23B	Hayesville clay loam, 2 to 7 percent slopes, severely eroded	432	0.1
23C	Hayesville clay loam, 7 to 15 percent slopes, severely eroded	4,910	1.6
23D	Hayesville clay loam, 15 to 25 percent slopes, severely eroded	5,864	1.9
23E	Hayesville clay loam, 25 to 50 percent slopes, severely eroded	1,632	0.5
24C	Hayesville loam, 7 to 15 percent slopes, very stony	641	0.2
24D	Hayesville loam, 15 to 25 percent slopes, very stony	1,202	0.4
24E	Hayesville loam, 25 to 50 percent slopes, very stony	2,436	0.8

Table A. - Acreage and Proportionate Extent of the Soils - Continued

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Map Symbol	Soil Name	Acres	Percent
25C	Hazel channery loam, 7 to 15 percent slopes	214	*
25D	Hazel channery loam, 15 to 25 percent slopes	1,614	0.5
25E	Hazel channery loam, 25 to 50 percent slopes	9,837	3.2
26D	Hazel loam, 15 to 25 percent slopes, very stony	762	0.3
26E	Hazel loam, 25 to 50 percent slopes, very stony	4,060	1.3
27B	Jackland gravelly silt loam, 2 to 7 percent slopes	1,460	0.5
27C	Jackland gravelly silt loam, 7 to 15 percent slopes	691	0.2
28B	Lew silt loam, 2 to 7 percent slopes	382	0.1
29B	Lew silt loam, 2 to 7 percent slopes, extremely stony	374	0.1
30C	Lew channery silt loam, 7 to 15 percent slopes, extremely bouldery	1,426	0.5
30D	Lew channery silt loam, 15 to 25 percent slopes, extremely bouldery	1,182	0.4
30E	Lew channery silt loam, 25 to 75 percent slopes, extremely bouldery	960	0.3
31B	Littlejoe silt loam, 2 to 7 percent slopes	1,717	0.6
31C	Littlejoe silt loam, 7 to 15 percent slopes	3,985	1.3
32B	Minnieville loam, 2 to 7 percent slopes	1,058	0.3
32C	Minnieville loam, 7 to 15 percent slopes	3,672	1.2
32D	Minnieville loam, 15 to 25 percent slopes	2,732	0.9
32E	Minnieville loam, 25 to 50 percent slopes	470	0.2
33C	Myersville-Catoctin complex, 7 to 15 percent slopes, extremely stony	954	0.3
33D	Myersville-Catoctin complex, 15 to 35 percent slopes, extremely stony	2,679	0.9
33E	Myersville-Catoctin complex, 35 to 55 percent slopes, extremely stony	5,588	1.8
34C	Occoquan loam, 7 to 15 percent slopes	792	0.3
34D	Occoquan loam, 15 to 25 percent slopes	2,964	1.0
34E	Occoquan loam, 25 to 50 percent slopes	8,451	2.8
35D	Occoquan loam, 15 to 25 percent slopes, very stony	608	0.2
35E	Occoquan loam, 25 to 50 percent slopes, very stony	7,211	2.4
36D	Peaks-Rock outcrop complex, 15 to 35 percent slopes	724	0.2
36E	Peaks-Rock outcrop complex, 35 to 55 percent slopes	7,217	2.4
36F	Peaks-Rock outcrop complex, 55 to 75 percent slopes	7,154	2.4
37A	Pineywoods silt loam, 0 to 2 percent slopes	1,235	0.4
38	Pits, quarry	239	*
39C	Saunook loam, 7 to 15 percent slopes	861	0.3
39D	Saunook loam, 15 to 25 percent slopes	296	*
40C	Saunook loam, 7 to 15 percent slopes, very stony	2,679	0.9
40D	Saunook loam, 15 to 25 percent slopes, very stony	3,210	1.1
40E	Saunook loam, 25 to 50 percent slopes, very stony	752	0.2
41B	Sketerville silt loam, 2 to 7 percent slopes	1,455	0.5
42C	Spriggs loam, 7 to 15 percent slopes, very stony	1,169	0.4
42D	Spriggs loam, 15 to 25 percent slopes, very stony	1,025	0.3
42E	Spriggs loam, 25 to 50 percent slopes, very stony	3,191	1.1
43A	Suches loam, 0 to 2 percent slopes, frequently flooded	3,374	1.1
44C	Sylco-Sylvatus complex, 7 to 15 percent slopes, extremely stony	343	0.1
44D	Sylco-Sylvatus complex, 15 to 35 percent slopes, extremely stony	824	0.3
44E	Sylco-Sylvatus complex, 35 to 55 percent slopes, extremely stony	2,169	0.7
45E	Sylvatus-Rock outcrop complex, 35 to 55 percent slopes, extremely stony	240	*
45F	Sylvatus-Rock outcrop complex, 55 to 70 percent slopes, extremely stony	199	*
46B	Thurmont loam, 2 to 7 percent slopes	609	0.2
46C	Thurmont loam, 7 to 15 percent slopes	876	0.3
46D	Thurmont loam, 15 to 25 percent slopes	260	*
47B	Thurmont loam, 2 to 7 percent slopes, very stony	577	0.2

* See footnote at end of table.

Table A. - Acreage and Proportionate Extent of the Soils - Continued

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Map Symbol	Soil Name	Acres	Percent
47C	Thurmont loam, 7 to 15 percent slopes, very stony	386	0.1
47D	Thurmont loam, 15 to 25 percent slopes, very stony	496	0.2
48	Udorthents, smoothed	124	*
49B	Unison loam, 2 to 7 percent slopes	1,796	0.6
49C	Unison loam, 7 to 15 percent slopes	1,005	0.3
49D	Unison loam, 15 to 25 percent slopes	394	0.1
50B	Warminster clay loam, 2 to 7 percent slopes	304	0.1
50C	Warminster clay loam, 7 to 15 percent slopes	727	0.2
50D	Warminster clay loam, 15 to 25 percent slopes	125	*
51A	Wingina loam, 0 to 2 percent slopes, occasionally flooded	1,077	0.4
52B	Wintergreen loam, 2 to 7 percent slopes	4,205	1.4
52C	Wintergreen loam, 7 to 15 percent slopes	4,525	1.5
52D	Wintergreen loam, 15 to 25 percent slopes	1,096	0.4
53B	Wintergreen clay loam, 2 to 7 percent slopes, severely eroded	1,068	0.4
53C	Wintergreen clay loam, 7 to 15 percent slopes, severely eroded	2,635	0.9
53D	Wintergreen clay loam, 15 to 25 percent slopes, severely eroded	994	0.3
54C	Wintergreen loam, 7 to 15 percent slopes, very stony	166	*
55A	Yogaville loam, 0 to 2 percent slopes, occasionally flooded	349	0.1
W	Water	2,260	0.7
Total		303,580	100.0

* Less than 0.1 percent.